

Table 1. Number, incidence rate ¹, median days away from work ² and relative standard errors ³ of occupational injuries and illnesses involving days away from work ⁴ by selected natures with musculoskeletal disorders ⁵ in selected ownerships for California, 2011

Ownership	Nature of the injury or illness ⁶	Total Cases	Incidence Rate	Median Days	Relative Standard Error
private industry	All Selected Natures	36,640	38.5	18	2.7
private industry	1131 Pinched nerve	130	0.1	20	20.6
private industry	1211 Herniated discs	150	0.2	75	19.5
private industry	1221 Meniscus tears	110	0.1	13	22.4
private industry	123 Sprains- strains- tears	25,360	26.6	15	2.8
private industry	1230 Sprains- strains- tears- unspecified	540	0.6	18	10.4
private industry	1231 Major tears to muscles- tendons- ligaments	720	0.8	84	9.2
private industry	1232 Sprains	4,620	4.9	12	4.2
private industry	1233 Strains	18,740	19.7	15	2.9
private industry	1238 Multiple sprains- strains- tears	730	0.8	14	9.1
private industry	124 Hernias due to traumatic incidents	940	1.0	38	8.1
private industry	1972 Soreness- pain- hurt--nonspecified injury	6,720	7.1	18	3.7
private industry	1973 Swelling- inflammation- irritation--nonspecified injury	240	0.2	28	15.6
private industry	1974 Numbness--nonspecified injury	70	0.1	68	28.1
private industry	2241 Carpal tunnel syndrome	1,070	1.1	30	7.6
private industry	253 Hernia--nontraumatic	340	0.4	44	13.1
private industry	27 Musculoskeletal system and connective tissue diseases an	1,490	1.6	38	6.6
private industry	272 Dorsopathies	50	0.1	19	33.0
private industry	2721 Sciatica	50	--	13	34.7
private industry	273 Soft tissue disorders- except the back	1,420	1.5	38	6.7
private industry	2730 Soft tissue disorder- except the back- unspecified	70	0.1	2	28.2
private industry	2731 Bursitis	70	0.1	117	28.0
private industry	2732 Stenosing tenosynovitis	120	0.1	32	21.5
private industry	2733 Other tenosynovitis- synovitis	140	0.1	168	20.0
private industry	2734 Epicondylitis	200	0.2	27	17.1
private industry	2735 Other or unspecified tendonitis (tendinitis)	690	0.7	38	9.3
private industry	2736 Ganglion or cystic tumor	80	0.1	15	27.5
private industry	2739 Soft tissue disorder- except the back- n.e.c.	30	--	90	40.5
local government	All Selected Natures	9,550	83.5	19	4.5
local government	123 Sprains- strains- tears	6,570	57.5	18	5.1
local government	1230 Sprains- strains- tears- unspecified	60	0.6	10	41.7
local government	1231 Major tears to muscles- tendons- ligaments	160	1.4	39	26.2
local government	1232 Sprains	1,470	12.8	12	9.2
local government	1233 Strains	4,780	41.8	18	5.7
local government	1238 Multiple sprains- strains- tears	100	0.8	14	34.0
local government	124 Hernias due to traumatic incidents	110	1.0	43	31.2
local government	1972 Soreness- pain- hurt--nonspecified injury	2,370	20.8	26	7.4
local government	1973 Swelling- inflammation- irritation--nonspecified injury	50	0.4	161	49.5
local government	1974 Numbness--nonspecified injury	80	0.7	10	36.4
local government	2241 Carpal tunnel syndrome	90	0.8	34	35.2

local government	253 Hernia--nontraumatic	30	0.3	56	58.2
local government	27 Musculoskeletal system and connective tissue diseases an	220	1.9	21	22.5
local government	273 Soft tissue disorders- except the back	200	1.8	21	23.3
local government	2730 Soft tissue disorder- except the back- unspecified	40	0.3	56	53.3
local government	2735 Other or unspecified tendonitis (tendinitis)	90	0.8	17	34.7
state government	All Selected Natures	2,480	68.6	20	4.3
state government	1211 Herniated discs	100	2.6	5	26.9
state government	123 Sprains- strains- tears	1,210	33.4	19	7.0
state government	1231 Major tears to muscles- tendons- ligaments	40	1.2	54	40.2
state government	1232 Sprains	210	5.7	13	18.2
state government	1233 Strains	900	24.9	19	8.3
state government	1238 Multiple sprains- strains- tears	50	1.5	22	36.2
state government	124 Hernias due to traumatic incidents	50	1.4	18	37.6
state government	1972 Soreness- pain- hurt--nonspecified injury	930	25.8	23	8.1
state government	2241 Carpal tunnel syndrome	80	2.3	5	29.1
state government	27 Musculoskeletal system and connective tissue diseases an	100	2.7	23	26.4
state government	273 Soft tissue disorders- except the back	90	2.6	23	27.1
state government	2732 Stenosing tenosynovitis	20	0.7	65	53.8
state government	2735 Other or unspecified tendonitis (tendinitis)	40	1.0	9	43.6

¹ Incidence rates represent the number of injuries and illnesses per 10,000 full-time workers and were calculated as:
 $(N / EH) \times 20,000,000$ where:

N = number of injuries and illnesses,
EH = total hours worked by all employees during the calendar year,
20,000,000 = base for 10,000 full-time equivalent workers (working 40 hours per week, 50 weeks per year).

² Median days away from work is the measure used to summarize the varying lengths of absences from work among the cases with days away from work. Half the cases involved more days and half involved less days than a specified median. Median days away from work are represented in actual values.

³ Relative standard errors are a measure of the sampling error of an estimate. Sampling errors occur because observations are made on a sample, not on the entire population. Estimates based on the different possible samples of the same size and sample design could differ. Relative standard errors less than 0.05 are not shown.

⁴ Days away from work cases (DAFW) include those which result in days away from work with or without restricted work activity.

⁵ Includes cases where the nature of injury is: pinched nerve; herniated disc; meniscus tear; sprains, strains, tears; hernia (traumatic and nontraumatic); pain, swelling, and numbness; carpal or tarsal tunnel syndrome; Raynaud's syndrome or phenomenon; musculoskeletal system and connective tissue diseases and disorders, when the event or exposure leading to the injury or illness is: overexertion and bodily reaction, unspecified; overexertion involving outside sources; repetitive motion involving microtasks; other and multiple exertions or bodily reactions; and rubbed, abraded, or jarred by vibration. Although these cases may be considered MSD's, the survey classifies these cases in categories that also include non-MSD cases.

⁶ Occupational Injury and Illness Classification System (OIICS) version 2.01.

NOTE: Dashes indicate data that do not meet publication guidelines or data for incidence rates less than .05 per 10,000 full-time workers. The scientifically selected probability sample used was one of many possible samples, each of which could have produced different estimates. A measure of sampling variability for each estimate is available upon request.

SOURCE: U.S. Bureau of Labor Statistics, U.S. Department of Labor, December 12, 2012